



OVERVIEW OF VDOT'S COUNTY MAP SERIES DIGITAL FILES

September 1999

The Virginia Department of Transportation (VDOT) distributes statewide geo-spatial databases on its maintained highway transportation network. These files were created in an ARC/INFO® Librarian environment, and can be displayed, queried, and manipulated using ARC/INFO®, ArcView®, or ArcExplorer® GIS software. VDOT is sharing the files at no charge to enhance the accuracy, timeliness and usefulness of information developed and used by VDOT and others, which ultimately benefits Virginia's citizens, businesses and visitors. This edition reflects the state-maintained highway system as of December 31 1997 in approximately 64 counties throughout the state. The remainder of the counties are current as of July 1, 1995. A list of counties that have been edited since the previous CD release can be found in the documentation metadata files.

The files are available on CD-ROM in two versions. The details are outlined below.

<u>ArcExplorer® (Basic Use)</u>	<u>ArcView® and ARC/INFO® (Advanced Use)</u>
Roads*	Roads*
Water	Water
Streams	Streams
Political Boundaries	Political Boundaries
Utilities and Rail	Utilities and Rail
	Symbology ** COPYRIGHTED
	Distance Annotation COPYRIGHTED
	Bridge Symbology COPYRIGHTED
Librarian Files	Librarian Files
ArcExplorer® Software	Custom Windows and ARC/INFO® Fonts
	ArcView® County View Creator
Information Document (Read Me)	Information Document (Read Me)
Metadata and Data Standards	Metadata and Data Standards
Warranties and Liability Statement	Warranties and Liability Statement
Compatibility – ArcExplorer®	Compatibility – ArcView®, ARC/INFO®, ArcExplorer®
Translation required for other softwares	Translation required for other softwares
Unrestricted Use	Copyrighted portions require permission for reproduction.

*all files include identical attribution (i.e., road #, road name). Roads also include attributed bridge node locations.

**Symbology includes annotation, road symbols, schools, churches, etc.)

For Information or to request a specific file (in writing) contact:

Dwayne Altice, VDOT Cartographic Manager
1401 E. Broad Street, Richmond, VA 23219

vdotmapfiles@vdot.virginia.gov
(804) 371-6776
FAX (804) 371-6846

Information on person receiving files (please type or print clearly):

Name: _____ Date: _____

Title: _____ Organization: _____

Mailing Address: _____

Phone Number: _____ E-mail: _____

College/Univ. ☐ Non-profit org. ☐ Business ☐ Indiv. ☐ Local gov't ☐ State gov't ☐ Federal gov't ☐ Other _____